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**PATENT APPLICATION**

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q63594

Honchin EN, et al.

Appln. No.: 09/806,203

Group Art Unit: 2814

Confirmation No.: 3753

Examiner: Alonzo Chambliss

Filed: June 19, 2001

For: PRINTED WIRING BOARD AND METHOD FOR PRODUCING THE SAME

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes

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prosecution in the application (whichever is earlier), and therefore Applicant is filing concurrently herewith a Statement Under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required.

Applicant encloses herewith is a copy of an Office Action from the Japanese Patent Office in a counterpart application citing such documents indicating the degree of relevance found by the Japanese Patent Office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following:

1. An English language abstract and computer translation of JP Hei-10-224036 submitted herewith each constitutes a concise statement of relevance of JP Hei-10-224036.
2. An English language abstract and computer translation of JP Hei-05-136559 submitted herewith each constitutes a concise statement of relevance of JP Hei-05-136559.
3. An English language abstract and computer translation of JP Hei-08-309918 submitted herewith each constitutes a concise statement of relevance of JP Hei-08-309918.
4. An English language abstract of JP Hei-06-228344 submitted herewith constitutes a concise statement of relevance of JP Hei-06-228344. Furthermore, U.S. Patent 5,436,728 claims priority of JP Hei-06-228344.
5. An English language abstract and computer translation of JP Hei-07-001683 submitted herewith each constitutes a concise statement of relevance of JP Hei-07-001683.
6. An English language abstract and computer translation of JP Hei-07-147483 submitted herewith each constitutes a concise statement of relevance of JP Hei-07-147483.

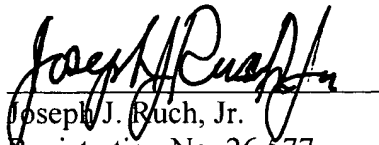
INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 09/806,203

Attorney Docket No.: Q63594

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: November 30, 2006



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**STATEMENT UNDER 37 C.F.R. § 1.97(e)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

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Substitute for Form 1449 A &amp; B/PTO

Complete if Known

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Application Number	09/806,203
Confirmation Number	3753
Filing Date	June 19, 2001
First Named Inventor	Honchin EN
Art Unit	2814
Examiner Name	Alonzo Chambliss
Attorney Docket Number	Q63594

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 5,346,728		09-13-1994	Yoshida
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	Hei-10-224036		08-21-1998	NIPPON AVIONICS CO LTD	Abstract and computer translation
		JP	Hei-05-136559		06-01-1193	MATSUSHITA ELECTRIC WORKS LTD	Abstract and computer translation
		JP	Hei-08-309918		11-26-1996	NIPPON DENKAI KK	Abstract and computer translation
		JP	Hei-06-228344		08-16-1994	ITOCHU FINE CHEM KK; MURAYAMA YOICHI; YOSHIDA YASUHIKO	Abstract
		JP	Hei-07-001683		01-06-1995	KIWA KAGAKU KOGYO KK	Abstract and computer translation
		JP	Hei-07-147483		06-06-1995	IBIDEN CO LTD	Abstract and computer translation

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.